

DEPARTMENT OF THE ARMY OFFICE OF THE PROGRAM EXECUTIVE OFFICER STANDARD ARMY MANAGEMENT INFORMATION SYSTEM (PEO STAMIS)

9350 HALL ROAD, SUITE 142 FORT BELVOIR, VIRGINIA 22060-5526

10-Oct-01

MEMORANDUM FOR SIDPERS3 USERS

SUBJECT: Software Version Description (SVD) for the Installation Support Module (ISM) SID3 Interim Change Package (ICP) V40-A85-02-08A.

- 1. Enclosed is ICP V40-A85-02-08A, which provides a formal change to SID3.
- 2. Acknowledgement of this ICP installation must be made IAW instructions provided in Enclosure 1.
- 3. This memorandum certifies that the ISM subject software has been thoroughly tested, is considered to be a quality product, and is hereby authorized for release to a production environment.
- 4. Security Implications: None.

Encl

Guri K. Glass
Project Officer
HSMS/ISM

SOFTWARE VERSION DESCRIPTION (SVD) FOR SIDPERS3
INTERIM CHANGE PACKAGE (ICP) (V40-A85-02-08A)

DEPARTMENT OF THE ARMY
OFFICE OF THE PROGRAM EXECUTIVE OFFICER
STANDARD ARMY MANAGEMENT INFORMATION SYSTEM
(PEO STAMIS)
9350 HALL ROAD, SUITE 142
FORT BELVOIR, VIRGINIA 22060-5526

CONTENTS

1.0 Scope.		1
1.1 Ider	ntification	1
1.2 Syst	cem Overview	1
	ument Overview	
2.0 Refere	nced Documents	1
3.0 Versio	n Description	1
3.1 Inve	entory of Materials Released	1
3.2 Inve	entory of Software Contents	1
3.3 Char	nges Installed	2
3.3.1	Corrector Descriptions—Technical	2
	Corrector Descriptions—Functional	
3.3.3	Summary of Changes	
3.4 Adap	ptation Data	
4.0 Relate	d Documents	3
4.1.1	Technical Documentation Changes	3
4.1.2	Functional Manual Changes	
4.2 Inst	tallation Instructions	
4.2.1	Installation Effective Date	4
4.2.2	Security Implications	4
4.2.3	CONUS-TNOSC Installation Instructions	5
4.2.4	Special Installation Instructions—All Users	5
4.2.5	Point of Contact	5
4.2.6	Report of Implementation	5
4.3 Poss	sible Problems and Known Errors	6
5 0 Notes		6

1.0 Scope.

1.1 Identification.

This Software Version Description (SVD) applies to SIDPERS3 running on a networked AIX operating system on UNIX platforms.

1.2 System Overview.

The SIDPERS3 interface is part of the ISM Project that is an Army-wide Major Automated Information System (MAIS) initiative. The primary ISM objective is to enhance, through automation, installation management functions. ISM applications consist of standard procedures packaged into functional applications that automate as well as integrate day-to-day installation processes. ISM applications use the Installation Level Integrated DataBase (ILIDB), which is the central repository for data that is common to more than one ISM application, and various local databases that contain data elements unique to the individual ISM applications.

The purpose of SIDPERS3 interface is to automate data download from SIDPERS3 to the ISM Installation level integrated database (ILIDB). The application sponsor is the Director of Management (DM) Office Chief of Staff, Army (OCSA).

1.3 Document Overview.

This document provides the instructions necessary for implementing the formal SIDPERS3 Interface Interim Change Package (ICP) V40-A85-02-08A. It informs the users of the changes made to the system and provides Points of Contact (POCs) in the event of questions or problems.

2.0 Referenced Documents.

This paragraph has been tailored out.

3.0 Version Description.

3.1 Inventory of Materials Released.

This paragraph has been tailored out.

3.2 Inventory of Software Contents.

Hardware platform UNIX AIX OS users (installation supported).

This change package contains the following files.

Program	Version	Update
sid3_0208.cpio.Z	208	1-Oct-2001
install_sid3_0208	208	1-Oct-2001
README.sid3_0208	208	1-Oct-2001

3.3 Changes Installed.

3.3.1 Corrector Descriptions—Technical.

1. ECP-S/E P5B-R102-005

A. CYCLES: Sidpers3 push conversion process

B. PROGRAM: SIDPER3 ISM interface

C. PROBLEM: Fort Belvoir has not been getting a good

count for the SPF portion of the

sidpers3 ISMS push.

D. RESOLUTION: Modified code so that the system can

read from a flat file the installationspecific criteria when downloading the

SPF portion of the SIDPERS3 feed.

E. ICP: V40-A85-02-08A

3.3.2 Corrector Descriptions—Functional.

None.

3.3.3 Summary of Changes.

1. Copy library member changes.

a. Changed: None.

b. Deleted: None.

c. Added: None.

2. Control library member changes.

a. Changed: None.

- b. Deleted: None.
- c. Added: None.

3.4 Adaptation Data.

This paragraph has been tailored out.

4.0 Related Documents.

4.1.1 Technical Documentation Changes.

(These changes include new functionality that should be included in the next AIX version of Software Center Operator Manual (SCOM).)

4.1.2 Functional Manual Changes.

The SIDPER3 ISM interface is not an end-user application. Thus, there is no Software Users Manual (SUM).

4.2 Installation Instructions.

Integrated Baseline: In the integrated baseline, the applications are to be expanded on to the Golden Master before it is sent. Therefore, there are no specific instructions on how to install. For all ISM applications you must run install_prg.

Install Procedure: This procedure installs ICP V40-A85-02-08A SID3 R02.08 AIX version 4.2 operating system baseline onto the installation server. This portion of SID3 R02.08 must be installed on each server at the installation.

Use the following procedure to install the ICP V40-A85-02-08A:

- **Step 1.** Verify that there is a login account and directory for *sid3*.
- Step 2. Log in with the login name of root.
- **Step 3.** Change directory to /usr/tmp.
- Step 4. Create a directory named "sid3ICP.0208."
- Step 5. Change the directory to /usr/tmp/sid3ICP.0208.

Step 6. Copy the following files to /usr/tmp/sid3ICP.0208:

Program	Size	Update
sid3_0208.cpio.Z	2560127	1-Oct-2001
install_sid3_0208	1238	1-Oct-2001
README.sid3_0208	1097	1-Oct-2001

Step 7. Execute the following commands:

chmod 777 install_sid3_0208 <Enter>
./install_sid3_0208 <Enter>

- **Step 8.** The install_sid3_0208 script will complete the following:
 - a. Uncompress the sid3_0208.cpio.Z file. Then it will un-cpio the sid3_0208.cpio file into the home directory of the user "sid3".
 - b. Change the ownership and mode of the files to the correct settings.
 - c. It will record all output(s) from each of the steps performed in a file named "sid3_0208.log" located in /tmp/sid3IPC.0208 directory.

Note: The resulting log, sid3_0208.log, should then be copied to the sdcw directory upon termination of the installation process. This resulting log should then be reviewed.

4.2.1 Installation Effective Date.

This ICP should be immediately implemented upon receipt or NLT 30 days from date of receipt.

4.2.2 Security Implications.

This paragraph has been tailored out.

4.2.3 CONUS-TNOSC Installation Instructions.

All users receive the same baseline with a change package number through e-mail and Status Tracking and Reporting System (STARS) Bulletin Board System (BBS). This change package contains the following files:

Quantity	File ID	System	Change Package
1	sid3_0208.cpio.Z	AIX OS 4.2	V40-A85-02-08A
	install_sid3_0208		
	README.sid3 0208		

Ensure completion of all master file backups prior to loading this package.

Use these load instructions to develop load procedures that work best for your installation.

Due to various user configurations, each installation must determine appropriate block-size and library allocations.

Note: Users must not make changes to the files.

Security impact: None.

4.2.4 Special Installation Instructions—All Users.

None.

4.2.5 Point of Contact.

If there are any problems or questions with the installation, or any shortage to the contents of this package, call the Army Continental United States-Theater Network Operations and Security Center, (CONUS-TNOSC) Ft. Huachuca: DSN 879-6798/6858 or 1-800-305-3036.

4.2.6 Report of Implementation.

Report the implementation of this change package by completing the change package implementation form. Send this report to Ft. Huachuca using Fax or Email.

4.3 Possible Problems and Known Errors.

This paragraph has been tailored out.

5.0 Notes

This paragraph has been tailored out.